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FIG. 2A

MAIN PROCESSING BLOCK 20

AE/AF PROCESSING

STILL IMAGE

SW DETERMINATION

**PROCESSING** 

**OPERATION MODE DETERMINATION** 

RECORDING PROCESSING

PROCESSING FOR STARTING MOVING IMAGE RECORDING PROCESSING FOR COMPLETING **MOVING IMAGE RECORDING** 

PROCESSING FOR STARTING **VOICE RECORDING**  PROCESSING FOR COMPLETING VOICE RECORDING

REPRODUCTION FRAME NUMBER **DETERMINATION PROCESSING** 

STILL REPRODUCTION **PROCESSING** 

MOVING IMAGE REPRODUCTION PROCESSING FOR STARTING

**MOVING IMAGE REPRODUCTION** PROCESSING FOR STOPPING

PROCESSING FOR STARTING VOICE REPRODUCTION

PROCESSING FOR STOPPING **VOICE REPRODUCTION** 

CARD RECORDING

FIG. 2B

#### PARALLEL PROCESSING BLOCK 30

## PROCESSING FOR INTERRUPTING CONSTANT TIMER

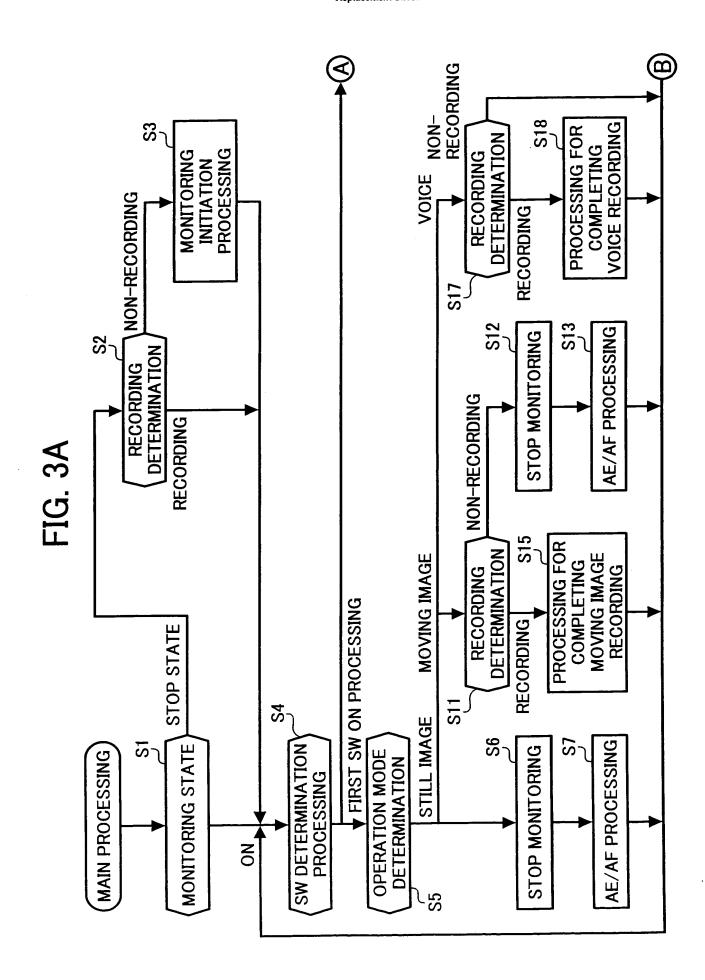
### MOVING IMAGE RECORDING PROCESSING

**VOICE RECORDING PROCESSING** 

MOVING IMAGE REPRODUCTION PROCESSING

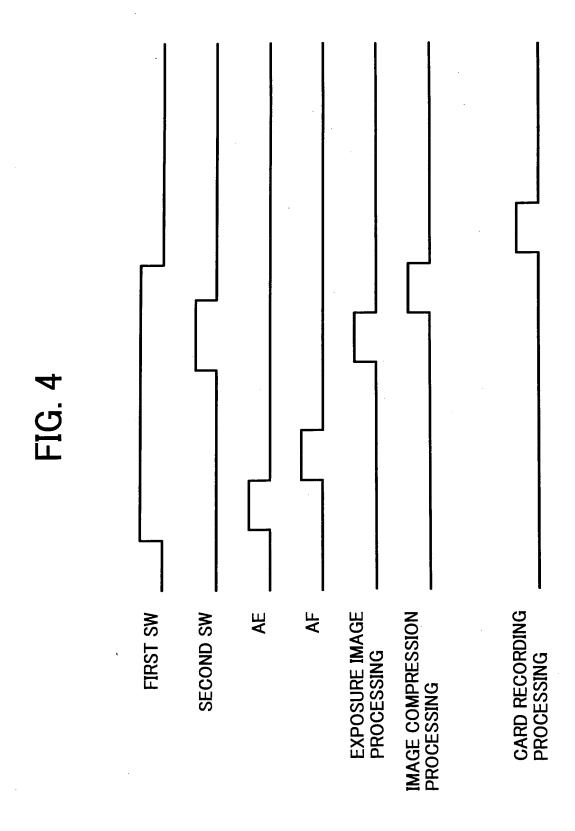
VOICE REPRODUCTION PROCESSING

MONITORING PROCESSING



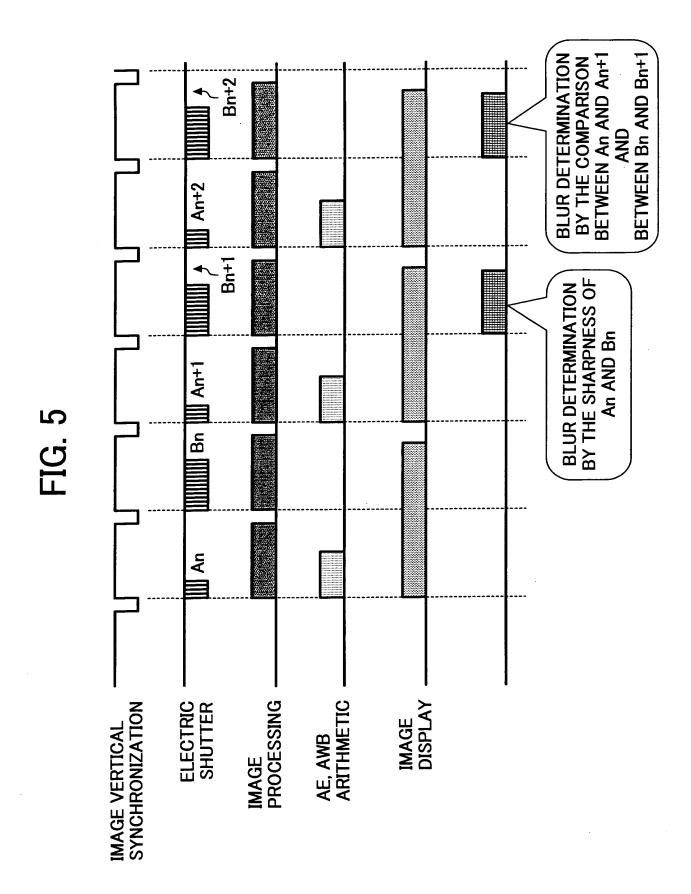
**INVALID OPERATION** PROCESSING FOR STARTING VOICE RECORDING VOICE **S16 MOVING IMAGE** IMAGE RECORDING STARTING MOVING PROCESSING FOR SECOND SW ON PROCESSING STILL IMAGE CARD RECORDING **OPERATION MODE DETERMINATION PROCESSING** STILL IMAGE RECORDING **S10 S8** S9

FIG. 3B



OBLON, SPIVAK, et al Docket No: 250129US2 Inventor: Tatsutoshi KITAJIMA

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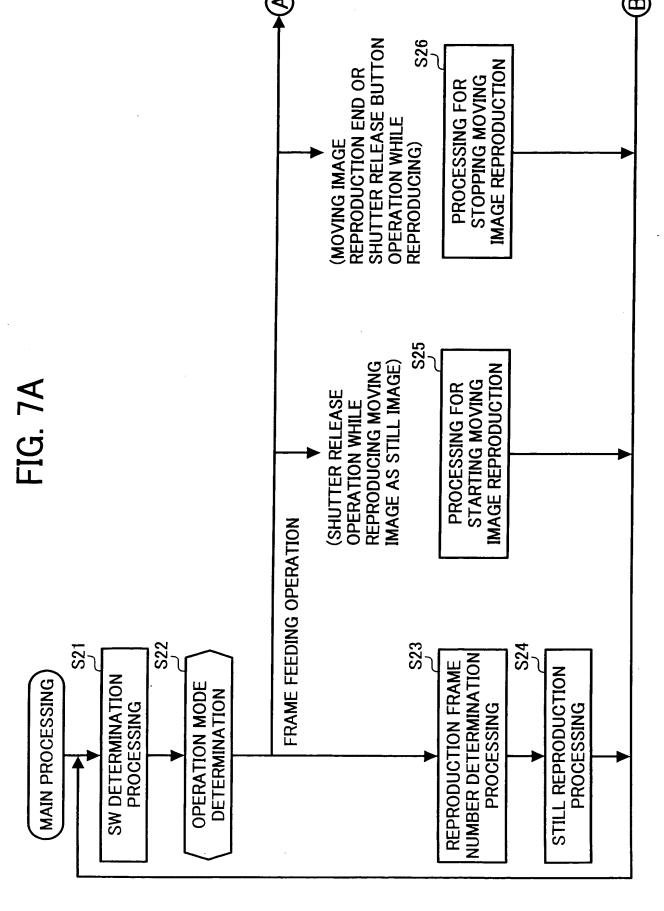


# FIG. 6A

SHARPNESS COMPARISON 1	SHARPNESS COMPARISON 2	BLUR DETERMINATION
An = Bn	-	NON-BLUR
An > Bn	_	NON-BLUR
An < Bn	Bn = Bn + 1	CAMERA SHAKE
An < Bn	Bn ≠ Bn + 1	SUBJECT BLUR

### FIG. 6B

DIFFERENCE OF An AND An+1	DIFFERENCE OF Bn AND Bn+1	BLUR DETERMINATION
SMALL	<del>-</del>	NON-BLUR
LARGE	SMALL	CAMERA SHAKE
LARGE	LARGE	SUBJECT BLUR



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